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PTO/SB/31 (09-04)

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NOTICE OF APPEAL FROM THE EXAMINER TO THE BOARD OF PATENT APPEALS AND INTERFERENCES		Docket Number (Options) GEMS8081.221		
I hereby certify that this correspondence is being transmitted via	In re Application of Hoffman et al.			
facsimile no. 571-273-8300 to the US Patent and Trademark Office on August 18, 2008	Application Number 10/711,329			Filed 9/10/2004
Signature_/Robyn L, Templin/	For Method And System Of Dynamically Controlling Shaping Time Of A Photon Counting Energy-Sensitive Radiation Detector To Accommodate Variations In Incident Radiation Flux Levels			
Typed or printed name Robyn L. Templin	Art Unit 2882		Examiner Hoon K. Song	
Applicant hereby appeals to the Board of Patent Appeals and Interferences from the last decision of the examiner.				
The fee for this Notice of Appeal is (37 CFR 41.20(b)(1))	R 41.20(b)(1)) \$ <u>500.00</u>			
Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee shown above is reduced by half, and the resulting fee is:				
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Payment by credit card. Form PTO-2038 is attached.				
The Director has already been authorized to charge fees in this application to a Deposit Account. I have enclosed a duplicate copy of this sheet.				
The Director is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No				
A petition for an extension of time under 37 CFR 1.136(a) (PTO/SB/22) is enclosed.				
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I am the				
applicant/inventor.	Signature			
assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)	_	Timothy J Type), Ziolk ed or p	owski rinted name
attorney or agent of record. Registration number _38,368) 376-5	5170
attorney or agent acting under 37 CFR 1.34. Registration number if acting under 37 CFR 1.34.		16	Augu	st 18, 2006 ate
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.				
X *Total of form is submitted.				

This collection of information is required by 37 CFR 41.31. The information is required to obtain or retain a benefit by the public which is to fits (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11, 1.14 and 41.6. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMAS TO THIS ADDRESS. SEND TO: Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450. FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box '450, Alexandria, VA 22313-1450.

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